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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,979	07/12/2001	Joseph Bernard Weinman JR.	113490	9432
7590 12/29/2004		EXAMINER		
Samuel H. Dworetsky			NGUYEN, SON XUAN	
AT&T CORP. P.O. Box 4110			ART UNIT	PAPER NUMBER
Middletown, NJ 07748-4110			2664	
			DATE MAILED: 12/29/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commons	09/903,979	WEINMAN, JOSEPH BERNARD					
Office Action Summary	Examiner	Art Unit					
	SON X. NGUYEN	2664					
<ul> <li>The MAILING DATE of this communication</li> <li>Period for Reply</li> </ul>	on appears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicate. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION.  CFR 1.136(a). In no event, however, may a rion.  s, a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON a statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	<u>7/12/2001</u> .						
2a) This action is <b>FINAL</b> . 2b) ∑	This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-26 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 21-26 is/are allowed.  6) ☐ Claim(s) 1-20 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction	thdrawn from consideration.						
Application Papers							
9) The specification is objected to by the Ex		tod to by the Evenines					
10)⊠ The drawing(s) filed on 12 July 2001 is/ar							
Applicant may not request that any objection Replacement drawing sheet(s) including the							
11) The oath or declaration is objected to by							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received.  uments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-9  3) Information Disclosure Statement(s) (PTO-1449 or PTO/	48) Paper No( SB/08) 5) Notice of I	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)					
Paper No(s)/Mail Date <u>7/12/2001</u> .	6)						

Application/Control Number: 09/903,979

Art Unit: 2664

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding to claim 1, essential step is missing. The step of routing the call to a next switch has an active connection to the called number.

Claims 2-20 are rejected as they depend upon rejected independent claim.

## Allowable Subject Matter

Claims 21-26 are allowed.

#### Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a) Klas at el. (U.S 6,625,127) Method of adapting adaptive radio subscriber stations to transmission networks and a suitable radio subscriber station.

b) Ghisler et al. (U.S 5,680,440), Registration and connection in a communication network.

- c) Moshiur Rahman (U.S 6,671,883), Method and apparatus for lost connectivity recovery.
- d) Neubauer at el. (U.S 5,953,673), Method of establishing a connection between a calling subscriber of a telecommunications network and a called mobile target subscriber of a mobile radio network.
- e) Karlsson at el. (U.S 6,222,829), Internet protocol telephony for a mobile station on a packet data channel.
- f) Haces at el. (U.S 6,047,184) Subscriber service in a telecommunication network.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SON X. NGUYEN whose telephone number is 571-272-6048. The examiner can normally be reached on 8 AM -5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on 571-272-3139. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).